November 28, 2001

Date

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box _

R2184.0120/P120 First Inventor Masakatsu Matsui

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b))

OPTICAL INFORMATION RECORDING, etc.

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APPLICATION ELEMENTS								Box Patent Application ADDRESS TO: Commissioner for Patents								
See MPEP chapter 600 concerning utility patent application contents.									Washington, DC 20231							
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)									7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2.	\square		t claims s	small entity sta		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)										
3.	X	Specifica		•	[Total Pages	38]		a. 🗍			eadable f	Form (C	RF)			
(preferred errangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Stetement Regarding Fed sponsored R & D - Reference to sequence listing, a teble, or e computer progrem listing appendix									b. Specification Sequence Listing on: i CD-ROM or CD-R (2 copies); or ii paper c Statements verifying identity of above copies							
- Background of the Invention								ACCOMPANYING APPLICATIONS PARTS								
Brief Summary of the Invention Brief Description of the Drawings (if filed) Deteiled Description									9. X Assignment Papers (cover sheet & document(s))							
		- Claim - Abstra	(s) act of the E	Disclosure			10. 37 CFR 3.73(b) Statement Power of Attorney									
4.	X	Drawing((s) <i>(</i> 35 <i>U</i> .	S.C. 113)	[Total Sheets	5]	11. English Translation Document (if applicable)									
5.	5. Oath or Declaration [Total Pages 4]								12. Information Disclosure Statement (IDS)/PTO-1449 Citations							
a. X Newly executed (original or copy)								13. Preliminary Amendment								
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)								14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
i. DELETION OF INVENTOR(S)								15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)								
Signed stetement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).								16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
			366 37 (1	1.00(d)(2) Bir	a 1.50(b).		17.		Other:							
6.		Application	on Data	Sheet. See 37	CFR 1.76											
18					heck eppropriate box,	, and supply the	requi	site info	rmation be	low and	in a prelim	ninary an	nendment, or in an Application			
	Data	Sheet und Continua		Divisional	Continua	ation-in-p <i>ar</i> t (0	CIP)	of pr	ior applic	ation N	lo.:					
	Pror		L.	l ation: Examin			•		Gro	up / Ar	t Unit					
	r CON	NTINUATI	ION or D	IVISIONAL A	PPS only: The en				— r applicat	tion, fro	om which		h or declaration is supplied			
													is hereby incorporated by ted application parts.			
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X Customer Number or Bar Code Label										Correspondence address below						
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DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Mark J. Thronson																
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City			Washington State					DC Zip Code 20037-1526					0037-1526			
Country US				JS Telephone					(202) 785-9700 Fax (202) 887-0689							
Name (Print/Type) Mark J. Thronson						Registration No. (Attorney/Agent) 33,082						1				
H											$\overline{}$	\neg		1		

Signature

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete if Known							
Application Number	Not Yet Assigned						
Filing Date	Herewith						
First Named Inventor	Masakatsu Matsui						
Examiner Name	Not Yet Assigned						
Group Art Unit	N/A						
Attorney Docket No	R2184 0120/P120						

TOTAL	NT (\$)	864.00		Attorney Docket No. R2184.0120/P120								
	М	ETHOD OF F	PAYMENT			FEE CALCULATION (continued)						
1. x	eby authorized to		3. ADDITIONAL FEES									
L	indicated fees and credit any overpayments to:						Small	Entity	•			
Deposit Account Number		04-10)73 		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit Account	Die	kstein Sha	oiro Morin &		105	130	205	65	Surcharge – late filing fee or oath			
Name		Oshinsky			127	50	227	25	Surcharge – late provisional filing fee or cover sheet.			
Fee Required Underentity stetus. See				139	130	139	130	Non-English specification				
	FR 1.16 end 1.17 37 CFR 1.27					2,520	147	2,520	For filing a request for ex parte reexamination			
2. X	Paymen	t Enclosed			112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
X Chec	ck	Credit Card	Money Order	Other	113	1,840*	113	1,840*	Requesting publication of SIR efter Examiner action			
		FEE CALCU	LATION		115	110	215	55	Extension for reply within first month			
1. BASI	C FILING	FEE			116	400	216	200	Extension for reply within second month			
Large Ent	tity Sm	all Entity			117	920	217	460	Extension for reply within third month			
	Fee Fe (\$) Co		ee Description	Fee Pald	118	1,440	218	720	Extension for reply within fourth month			
	740 20	• • •	ty filing fee	740.00	128	1,960	228	980	Extension for reply within fifth month			
106	330 20	6 165 Des	ign filing fee		119	320	219	160	Notice of Appeal			
107	510 20	7 255 Plai	nt filing fee		120	320	220	160	Filing a brief in support of an appeal			
108	740 20	8 370 Rei	ssue filing fee		121	280	221	140	Request for oral hearing			
114	160 21	4 80 Pro	visional fillng fee		138	1,510	138	1,510	Petition to institute a public use proceeding			
		SUBTOTA	I (4) (5)	740.00	140	110	240	5 5	Petition to revive – unavoidable			
1	L (1) (\$)	740.00	141	1,280	241	640	Petition to revive - unintentional					
2. EXTR	A CLAIN	I FEES Extr		Fee Pald	142	1,280	242	640	Utility issue fee (or reissue)			
Total Claim	ıs 18	-20** =	×	0.00	143	460	243	230	Design issue fee	_		
Independen Claims	1t 4	-3** = 1	x 84.00	= 84.00	144	620	244	310	Plant issue fee			
Multiple De	pendent		'	-	122	130	122	130	Petitions to the Commissioner			
					123	50	123	50	Processing fee under 37 CFR 1.17(q)			
Large Enti	ty Small	Entity			126	180	126	180	Submission of Information Disclosure Stmt			
Fee Fee Code (\$)		Fee (\$)	Fee Descripti	on	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00		
103 18 102 84			n excess of 20 dent claims in ex	cess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(e))			
104 28		•	dependent claim		149	740	249	370	For each additional invention to be exemined (37CFR 1.129(b))			
109 84	4 209		e independent o	claims	179	740	279	370	Request for Continued Examination (RCE)			
	. 200	overo	nginal patent		169	900	169	900	Request for expedited examination of a design application			
110 18	3 210		ue claims in exce ver original pater		Other	fee (spe	cify)		or a design application			
**or numi	ber previou	SUBTOTAL	(2) (\$) er; For Reissues	84.00 s, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
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SUBMITTED BY Complete (if applicable)												

SUBMITTED BY	· · · · · · · · · · · · · · · · · · ·			Complete (if applicable)		
Name (print/type)	Mark J. Thronson	Registration No (Attorney/Agent)	33,082	Telephone	(202) 775-4742	
Signature	ma	Her		Date	November 28, 2001	